

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listing, of claims in the application:

Listing of Claims:

1. (Currently Amended) A method ~~Process~~ for transmission of a packet of facsimile data between a first facsimile machine ~~(1)~~ and a second ~~(4)~~ facsimile machine via a ~~data transmission network, wherein (31), a process in which~~ the first facsimile machine ~~(1)~~ transmits the facsimile data intended for the second facsimile machine ~~(4)~~ and repeats its transmission in the absence of a response within a predetermined period (T), the method comprising: ~~process being characterized in that~~

[[-]] receiving a ~~the~~ packet of data transmitted by the first facsimile machine ~~(1)~~ and its moment of transmission; ~~are input,~~

[[-]] transmitting the packet of data ~~is transmitted~~ to the second facsimile machine ~~(4)~~ via the network; ~~(31),~~

[[-]] receiving a response from the second facsimile machine ~~(4)~~ and the corresponding moment of reception; ~~are input~~

[[-]] determining an ~~the~~ interval of time between ~~the~~ said moment of reception and the expiry of ~~the~~ said period (T) ~~are determined~~ according to ~~the~~ said moment of transmission; ~~[[,]]~~

[[-]] comparing the said interval of time ~~is compared~~ to a retransmission threshold (P); and,

[[-]] if ~~the~~ said interval is greater than the threshold (P), retransmitting the response of the second facsimile machine ~~(4) is retransmitted~~ to the first facsimile machine; and (1), if it is

[[-]] if said interval is not greater than the threshold (P), blocking the response ~~is blocked~~.

2. (Currently Amended) The method Process according to claim 1, wherein if ~~the~~ said interval is less than the threshold and the packet of data transmitted by the first facsimile machine ~~(1)~~ is input a second time, the transmission of this second packet of data is cancelled.

3. (Currently Amended) The method Process according to claim 1, wherein when a second packet of data transmitted by the first facsimile machine ~~(1)~~ is input at an end of ~~in the~~ said period (T) and when the response of the second facsimile machine ~~(4)~~ has previously been blocked, this response is retransmitted immediately afterwards to the first facsimile machine ~~(1)~~.

4. (New) The method of claim 1, wherein in the transmitting step, the network is a mobile communication network.

5. (New) The method of claim 1, wherein in the step of receiving the packet of data from the first facsimile machine and its moment of transmission, an adapter coupled to the first facsimile machine receives the packet of data from the first facsimile machine and the moment of transmission.

6. (New) The method of claim 5, wherein the transmitting step includes:
transmitting, by the adapter, the packet of data received from the first facsimile machine to a handset; and

transmitting, by the handset, the received packet of data to the second facsimile machine over the network.

7. (New) The method of claim 6, wherein the network is a GSM network.